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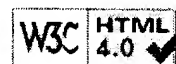
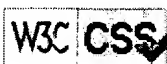
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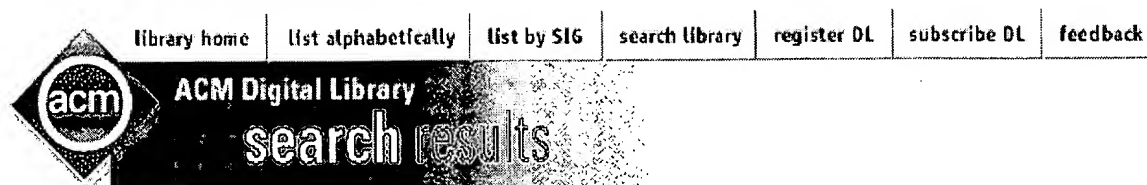
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- type hierarchies; Jintae Lee and Thomas W. Malone; *ACM Trans. Inf. Syst.* 8, 1 (Jan. 1990), Pages 1 - 26 [[Find Related Articles](#)]
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- 14) A generalized object model; Van Nguyen and Brent Hailpern; *Proceedings of the 1986 SIGPLAN workshop on Object-oriented programming*, 1986, Pages 78 - 87 [[Find Related Articles](#)] 4
- 15) Use of object-oriented programming in a time series analysis system; R. K. Kerr and D. B. Percival; *Conference proceedings on Object-oriented programming systems, languages and applications*, 1987, Pages 1 - 10 [[Find Related Articles](#)] 4
- 16) Office documents on a database kernel--filing, retrieval, and archiving; P. Zabback, H. B. Paul 4

and U. Deppisch; *Proceedings of the conference on Office information systems*, 1990, Pages 261 - 270 [[Find Related Articles](#)]

- 17) [Centaur: the system](#); P. Borrás, D. Clement, Th. Despeyroux, J. Incerpi, G. Kahn, B. Lang and V. Pascual; *Proceedings of the ACM SIGSOFT/SIGPLAN Software Engineering Symposium on Practical software development environments*, 1988, Pages 14 - 24 [[Find Related Articles](#)] 4
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☐ 1. Document ID: US 6128599 A

L7: Entry 1 of 34

File: USPT

Oct 3, 2000

US-PAT-NO: 6128599

DOCUMENT-IDENTIFIER: US 6128599 A

TITLE: Method and apparatus for processing customized group reward offers

Full	Title	Patent	Front	Review	Classification	Date	Reference	Claims	FIG	Draw Desc	Image
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☐ 2. Document ID: US 6104874 A

L7: Entry 2 of 34

File: USPT

Aug 15, 2000

US-PAT-NO: 6104874

DOCUMENT-IDENTIFIER: US 6104874 A

TITLE: Object oriented framework mechanism for order processing including pre-defined extensible classes for defining an order processing environment

Full	Title	Patent	Front	Review	Classification	Date	Reference	Claims	FIG	Draw Desc	Image
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☐ 3. Document ID: US 6052670 A

L7: Entry 3 of 34

File: USPT

Apr 18, 2000

US-PAT-NO: 6052670

DOCUMENT-IDENTIFIER: US 6052670 A

TITLE: Object oriented framework mechanism for an electronic catalog

Full	Title	Patent	Front	Review	Classification	Date	Reference	Claims	FIG	Draw Desc	Image
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☐ 4. Document ID: US 6049665 A

L7: Entry 4 of 34

File: USPT

Apr 11, 2000

US-PAT-NO: 6049665

DOCUMENT-IDENTIFIER: US 6049665 A

TITLE: Object oriented framework mechanism for order processing including pre-defined extensible classes for defining an order processing environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Exam Desc	Image
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☐ 5. Document ID: US 6029195 A

L7: Entry 5 of 34

File: USPT

Feb 22, 2000

US-PAT-NO: 6029195

DOCUMENT-IDENTIFIER: US 6029195 A

TITLE: System for customized electronic identification of desirable objects

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Exam Desc	Image
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☐ 6. Document ID: US 6018718 A

L7: Entry 6 of 34

File: USPT

Jan 25, 2000

US-PAT-NO: 6018718

DOCUMENT-IDENTIFIER: US 6018718 A

TITLE: Method and system for processing customized reward offers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Exam Desc	Image
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☐ 7. Document ID: US 5970498 A

L7: Entry 7 of 34

File: USPT

Oct 19, 1999

US-PAT-NO: 5970498

DOCUMENT-IDENTIFIER: US 5970498 A

TITLE: Object oriented framework mechanism for metering objects

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Exam Desc	Image
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☐ 8. Document ID: US 5937189 A

L7: Entry 8 of 34

File: USPT

Aug 10, 1999

US-PAT-NO: 5937189

DOCUMENT-IDENTIFIER: US 5937189 A

TITLE: Object oriented framework mechanism for determining configuration relations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Exam Desc	Image
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☐ 9. Document ID: US 5915252 A

L7: Entry 9 of 34

File: USPT

Jun 22, 1999

US-PAT-NO: 5915252
DOCUMENT-IDENTIFIER: US 5915252 A
TITLE: Object oriented framework mechanism for data transfer between a
data source and a data target

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 10. Document ID: US 5883623 A

L7: Entry 10 of 34

File: USPT

Mar 16, 1999

US-PAT-NO: 5883623
DOCUMENT-IDENTIFIER: US 5883623 A
TITLE: System and methods for building spreadsheet applications

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 11. Document ID: US 5862395 A

L7: Entry 11 of 34

File: USPT

Jan 19, 1999

US-PAT-NO: 5862395
DOCUMENT-IDENTIFIER: US 5862395 A
TITLE: Customizable user interfaces for programmed computer systems

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 12. Document ID: US 5845255 A

L7: Entry 12 of 34

File: USPT

Dec 1, 1998

US-PAT-NO: 5845255
DOCUMENT-IDENTIFIER: US 5845255 A
TITLE: Prescription management system

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 13. Document ID: US 5835087 A

L7: Entry 13 of 34

File: USPT

Nov 10, 1998

US-PAT-NO: 5835087
DOCUMENT-IDENTIFIER: US 5835087 A
TITLE: System for generation of object profiles for a system for
customized electronic identification of desirable objects

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 14. Document ID: US 5793381 A

L7: Entry 14 of 34

File: USPT

Aug 11, 1998

US-PAT-NO: 5793381

DOCUMENT-IDENTIFIER: US 5793381 A

TITLE: Unicode converter

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 15. Document ID: US 5790789 A

L7: Entry 15 of 34

File: USPT

Aug 4, 1998

US-PAT-NO: 5790789

DOCUMENT-IDENTIFIER: US 5790789 A

TITLE: Method and architecture for the creation, control and deployment of services within a distributed computer environment

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 16. Document ID: US 5787425 A

L7: Entry 16 of 34

File: USPT

Jul 28, 1998

US-PAT-NO: 5787425

DOCUMENT-IDENTIFIER: US 5787425 A

TITLE: Object-oriented data mining framework mechanism

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 17. Document ID: US 5784071 A

L7: Entry 17 of 34

File: USPT

Jul 21, 1998

US-PAT-NO: 5784071

DOCUMENT-IDENTIFIER: US 5784071 A

TITLE: Context-based code convertor

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 18. Document ID: US 5784069 A

L7: Entry 18 of 34

File: USPT

Jul 21, 1998

US-PAT-NO: 5784069
DOCUMENT-IDENTIFIER: US 5784069 A
TITLE: Bidirectional code converter

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 19. Document ID: US 5768149 A

L7: Entry 19 of 34 File: USPT Jun 16, 1998

US-PAT-NO: 5768149
DOCUMENT-IDENTIFIER: US 5768149 A
TITLE: Systems and methods for automated tube design

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 20. Document ID: US 5754939 A

L7: Entry 20 of 34 File: USPT May 19, 1998

US-PAT-NO: 5754939
DOCUMENT-IDENTIFIER: US 5754939 A
TITLE: System for generation of user profiles for a system for customized electronic identification of desirable objects

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 21. Document ID: US 5754938 A

L7: Entry 21 of 34 File: USPT May 19, 1998

US-PAT-NO: 5754938
DOCUMENT-IDENTIFIER: US 5754938 A
TITLE: Pseudonymous server for system for customized electronic identification of desirable objects

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 22. Document ID: US 5737539 A

L7: Entry 22 of 34 File: USPT Apr 7, 1998

US-PAT-NO: 5737539
DOCUMENT-IDENTIFIER: US 5737539 A
TITLE: Prescription creation system

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	ABC	Draw Desc	Image
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☐ 23. Document ID: US 5722418 A

L7: Entry 23 of 34

File: USPT

Mar 3, 1998

US-PAT-NO: 5722418

DOCUMENT-IDENTIFIER: US 5722418 A

TITLE: Method for mediating social and behavioral processes in medicine and business through an interactive telecommunications guidance system

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	RMC	Draw Desc	Image
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☐ 24. Document ID: US 5704017 A

L7: Entry 24 of 34

File: USPT

Dec 30, 1997

US-PAT-NO: 5704017

DOCUMENT-IDENTIFIER: US 5704017 A

TITLE: Collaborative filtering utilizing a belief network

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	RMC	Draw Desc	Image
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☐ 25. Document ID: US 5692501 A

L7: Entry 25 of 34

File: USPT

Dec 2, 1997

US-PAT-NO: 5692501

DOCUMENT-IDENTIFIER: US 5692501 A

TITLE: Scientific wellness personal/clinical/laboratory assessments, profile and health risk managment system with insurability rankings on cross-correlated 10-point optical health/fitness/wellness scales

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	RMC	Draw Desc	Image
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☐ 26. Document ID: US 5682158 A

L7: Entry 26 of 34

File: USPT

Oct 28, 1997

US-PAT-NO: 5682158

DOCUMENT-IDENTIFIER: US 5682158 A

TITLE: Code converter with truncation processing

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	RMC	Draw Desc	Image
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☐ 27. Document ID: US 5623591 A

L7: Entry 27 of 34

File: USPT

Apr 22, 1997

US-PAT-NO: 5623591
DOCUMENT-IDENTIFIER: US 5623591 A
TITLE: System and methods for building spreadsheet applications

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 28. Document ID: US 5557723 A

L7: Entry 28 of 34 File: USPT Sep 17, 1996

US-PAT-NO: 5557723
DOCUMENT-IDENTIFIER: US 5557723 A
TITLE: Method and system for customizing forms in an electronic mail system

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 29. Document ID: US 5557717 A

L7: Entry 29 of 34 File: USPT Sep 17, 1996

US-PAT-NO: 5557717
DOCUMENT-IDENTIFIER: US 5557717 A
TITLE: Method and device for graphical display of a sporting contest

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 30. Document ID: US 5455854 A

L7: Entry 30 of 34 File: USPT Oct 3, 1995

US-PAT-NO: 5455854
DOCUMENT-IDENTIFIER: US 5455854 A
TITLE: Object-oriented telephony system

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 31. Document ID: US 5455599 A

L7: Entry 31 of 34 File: USPT Oct 3, 1995

US-PAT-NO: 5455599
DOCUMENT-IDENTIFIER: US 5455599 A
TITLE: Object-oriented graphic system

Full	Title	Creation	From	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 32. Document ID: US 5255085 A

L7: Entry 32 of 34

File: USPT

Oct 19, 1993

US-PAT-NO: 5255085

DOCUMENT-IDENTIFIER: US 5255085 A

TITLE: Adaptive technique for providing accurate tone reproduction control in an imaging system

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 33. Document ID: US 4724521 A

L7: Entry 33 of 34

File: USPT

Feb 9, 1988

US-PAT-NO: 4724521

DOCUMENT-IDENTIFIER: US 4724521 A

TITLE: Method for operating a local terminal to execute a downloaded application program

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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☐ 34. Document ID: US 4423934 A

L7: Entry 34 of 34

File: USPT

Jan 3, 1984

US-PAT-NO: 4423934

DOCUMENT-IDENTIFIER: US 4423934 A

TITLE: Photographic camera with digital controller and method of manufacture

Full	Title	Creation	Front	Review	Classification	Date	Reference	Claims	SMC	Draw Desc	Image
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